

10/531102
JC12 Rec'd PCT/PTC 11 APR 2005

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

NISHIHARA et al

International Appln. No.: PCT/JP2003/013132

Filed: Concurrently herewith

Attorney Dkt. No.: 60562.00006

For: METHOD OF COMPUTING FIR FILTER COEFFICIENT AND PROGRAM
FOR COMPUTING SAME

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Attention: PCT DO/EO/US

April 11, 2005

Sir:

This is an Information Disclosure Statement submitted under 37 C.F.R.1.97(b).

The references cited in the attached Form PTO-1449 were cited in the enclosed International Search Report issued by the Japanese Patent Office in connection with the above international application. It is understood that the Japanese Patent Office has sent a copy of each of the cited references to the U.S. Patent and Trademark Office. However, for the Examiner's convenience, the cited references are attached hereto.

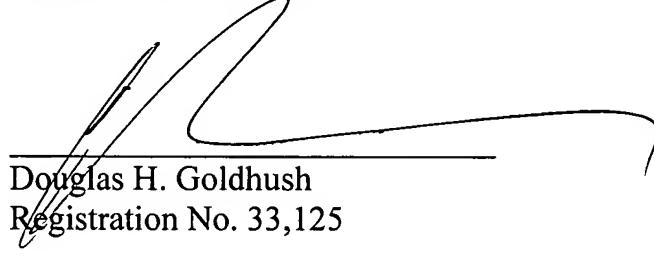
In view of the above, all requirements of 37 CFR 1.97 and all official guidelines pertaining to Information Disclosure Statements have been complied with, and it is

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therefore respectfully requested that the Examiner consider the references and make them of record in this application.

In the event that there are any fees due with respect to the filing of this paper, please charge Counsel's Deposit Account No. 50-2222.

Respectfully submitted,



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Enclosures: PTO-1449 Form
International Search Report
4 References

FORM PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 60562.00006	Serial No. 10/531102 New Application
LIST OF REFERENCES CITED BY APPLICANT <i>(Use several sheets if necessary)</i>				APPLICANT NISHIHARA et al	
				FILING DATE April 11, 2005	GROUP Not yet assigned

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA						
	AB						
	AC						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES NO PART.
	AD						
	AE						
	AF						
	AG						
	AH						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

AI	Samadi et al, "Universal Maximally Flat Lowpass FIR Systems", In: IEEE Transactions on Signal Processing, IEEE, 2000, vol. 48, no. 7, pp 1956-1964.
AJ	Samadi et al, "Concise Representation and Cellular Structure for Universal Maximally Flat FIR Filters." In: Proceedings on the 2003 International Symposium of Circuits and Systems, IEEE, 2003, vol. 4, p 4-201-4-204.
AK	Herrmann, "On the Approximation Problem in Nonrecursive Digital Filter Design" In: IEEE Transactions on Circuits and Systems, IEEE, 1971, vol. 18, p. 411-413.
AL	Baher, "FIR Digital Filters with Simultaneous Conditions on Amplitude and Delay", Electronics Letters, 1982, vol. 18, no. 7, p. 296-297.

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.